

## ASAMM-Chukchi – Flight 209 – 22 July 2015

Area flown: Transects 1, 3, 5, and 6, partial; block 12, one complete and one partial transect.

Total hours flown: 3.7

Total transect hours: 1.8

Number of bowhead whales seen: 0 (no calves)

Weather and visibility: Skies were clear to partly cloudy. Sea state ranged from Beaufort 2-7.

Visibility ranged from 3-10 km with glare and haze. Sea ice in the area ranged from no ice to 95% broken floe. Offshore fog and high sea states in the survey area curtailed further effort.

Sightings: Belugas, walruses, and unidentified pinnipeds.

### Preliminary Summary, Flight 209 Date: 7/22/2015

Total bowhead whales: 0	Start time: 7/22/2015 11:55:14 AM	End time: 7/22/2015 3:37:17 PM
Bowhead whale sightings: 0	Transect minutes: 108	Transect km: 374
Bowhead whales on transect: 0	Circling minutes: 3	Circling km: 0
Bowhead whale cow-calf pairs: 0	Trans+Circ minutes: 111	Trans+Circ km: 374
Bowhead whale cow-calf pairs on transect: 0	Search minutes: 43	Search km: 188.7
Bowhead whale repeats: 0	Total minutes: 222	Total km: 906.4
Possible repeats: 0	Deadhead minutes: 68	Deadhead km: 343.7
Total gray whales: 0	Search blocks: 12, 13, 0, 14	
Total belugas: 3	Transect blocks: 13, 14, 12	
Other whale sightings: 0		
Walruses: Yes		
Total polar bears: 0		

### Cetacean Sightings:

Event	Lat	Long	Block	Species	Total	Calves	Behavior	Swim Direction	On Effort
17	71.51	-156.88	12	beluga	3	0	swim	-1	False

